

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report
are to be filed with the

UMAT 2286
WATER WELL REPORT

WATER RESOURCES DEPARTMENT.
SALEM, OREGON 97310
within 30 days from the date
of well completion.

UMAT
2286

STATE OF OREGON
(Please type or print)

APR 25 1977

State Well No. 4N/28E-16
State Permit No. _____

(Do not write above this line) WATER RESOURCES DEPT.

(1) OWNER:

Name ~~Sach Mi-kami~~ mikami
Address R.4 Box 4306 Hermiston, Ore. 97838

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
" Diam. from 8 ft. to 7 1/2 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.

Size of perforations in. by in.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name _____
Type _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom?
gal./min. with _____ ft. drawdown after _____ hrs.
" " " " " "
Bailer test 20 gal./min. with 120 ft. drawdown after 2 hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used cement
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 3 sacks
How was cement grout placed? mixed cement with water and poured it in
Was a drive shoe used? Yes No Plugs _____ Size: location _____ ft.
Did any strata contain unusable water? Yes No
Type of water? _____ depth of strata _____
Method of sealing strata off _____
Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

(10) LOCATION OF WELL:

County Umatilla Driller's well number _____
1/4 1/4 Section I6 T. 4N R. 28E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 115 ft.
Static level 92 ft. below land surface. Date 4-4-77
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 300 ft. Depth of completed well 300 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
surface sandy soil	0	3	
sand brown	3	15	
sand & gravel	15	25	
cement gravel	25	45	
clay yellow	45	65	
rock black soft	65	85	
rock black with green clay	85	115	
rock brown soft	115	157	
rock grey hard	157	244	
rock black soft with green clay	244	300	92

Work started 3-28-77 19 Completed 4-4-77 19
Date well drilling machine moved off of well 4-4-77 19

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] W.R. Allison Date 4-22, 1977
(Drilling Machine Operator)
Drilling Machine Operator's License No. 484

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Allison Drilling Co.
Name _____ (Person, firm or corporation) (Type or print)
Address R. 2 Box 2286 Hermiston, Ore. 97838
[Signed] A. C. Allison
(Water Well Contractor)
Contractor's License No. 419 Date 4-22-77, 1977